EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			To 2nd R.A. Bill No: 2	28,21,844-00
			Less Part-R.A. Bill No: 1	10,25,734-00
			2nd & Part-R.A. Bill No: 1	17,96,110-00
			IT =	17961-00
			Cess =	17961-00
			CBF =	17961-00
			LR =	21814-00
			CGST =	16037-00
			SGST =	16037-00
			Fine	1700-00
			Addl.	93306-00
			Cheque	17,02,804-

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357363

Book No. 2nd & final
Name of Work providing water supply and other works at Wns-8
Name of Contractor of nature of Agency Executive Engineer, KRIDL
Date of commencement of work Est cost:- Rs 25-00 Lakh

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Job No:- 008 IT-000053					H/Ac:- P-3110	
A.S. No:- AS/CE/YNK/99/2017-18					27 9/17	
T.S. No:- TS/EE/YNK/185/17-18					27 9/17	
Work order No:- EE/BSMP/BSP/WO/64/2017-18						5/2/18
Date of starting	12/07/2018					
Date of Completion	~~30/07/2019~~ 3/3/2019					
Date of Recording	11/01/2019					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8.10.①	carrying out Geophysical Survey investigation for Siting of 1 borewell for Supplying drinking water to the habitation either through the hand pump, mini or power by Vertical electrical Sounding by adopting Wenner & Schlumberger method including transportation and accommodation to work site Complete.						
	provision for Rs of 3574/-						MB No 3 Vol's
	present day — Nil					3574/17-18	

M. A. R. 57 (Rule 1
Measurement Boo

..... From.....
of Work .....
of Contractor of nature of Agency .....
of commencement of work .....

Full description, etc, of work	Dimens		
	Number	Length	Bre
2	3	4	
① Sinking of 1 borewell 165mm dia			
Rig of four hydraulic rig of capac			
including area burden up to 2			
casing pipe, collar and cap			
centre and thereafter disp			
transportation of rig, casing			
to 0 to 50 mtr depth			
provision day paid up			
MB No 376			
3526/17-18			

SUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
) physical Survey investigation bonewell for Supplying) the habitation either through s of pipes by Vertical r by providing Overhead ed including transportation ork Site Complete.					
of vpno 357414/ ~~Hand~~ MB no 3 Nos		3575/17-18			
— Nil					

M. A. R. 57 (Rule 116)
Measurement Book

No. B

357364

...... Name of Work ..... From..... To.....
...... Name of Contractor of nature of Agency .....
...... Date of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
(1) Sinking of bonewell 165mm dia clean casing Pipe for hydraulic rig of capacity 250 psig including over burden upto 24 m for fixing of casing pipe. collar and cap with reducer cutting and threading including transportation of any Material (a) Other than rock depth					150.Nil	
MB no 375 3575/17-18					Nil	

Previous bill paid vpno 357414- dt 4-5- present

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				Total upto		110.00	
	Date paid vide MB No 3574/4 to 3575/17-18					150.00	
	(b) 50 to 100 mt depth			Balance upto pay		Nil	
	previous upto paid vide MB No 3574/4-415					150.00	
	present upto to pay					Nil	
	(c) 100 to 150 mt depth						
	previous upto paid vide MB No 3574/4-415					150.00	
	present upto to pay					Nil	

MEASUREMENT BOOK

Name of Work .....

Name of Contractor of nature of Agency

Date of commencement of work .....

Full description, etc, of work
2
(b) 150.00 mt to 200 mt
previous upto
(c) 200 to 250 mt d
previous upto
& MB
present

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
			Total qty - 110.0mt	
			357414/ & MB - 150.0mt	
			375/17-18	
			Bal qty to pay - Nil	
			paid vide pro	
			357414-415/ MB no 150.0mt	
			375/17-18	
			qty to pay - Nil	
			vide pro 357414-415 150.0mt	
			no 375/17-18	
			qty to pay - Nil	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357365

Book No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
(b) 150.0mt to 200.0mt						
previous qty paid vide pro 357414-415					100.0mt	
MB no 375/17-18						
present qty to pay -					nil	
(c) 200 to 250 mt depth						
previous qty paid vide pro 357414-415					100.0mt	
& MB no 375/17-18 -						
present qty to pay -					Nil	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(b) 250 N 300 mN depth						
	previous qty paid vide						
	35744-415 / MB 357/17-18.					50.00mt	
	present qty to pay -					Nil	
Item (3)	Supplying of ISI mark 175 mm Nominal bore plain and steel casing pipe grade of steel Fee 410 & wall thickness 5.4mm confirming to IS 4270. 2001 black electric resistance Continuous welded steel tube						
	previous qty paid vide MB no 357/17-18 35741 & -					120.00mt	
	present qty to pay -					Nil	

OOK

Depth 6	Contents 7	Reference to last Measurement 8
18 ·	50.0 Nos	
—	Nil	
	120.0 Nos	
	Nil	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357366

Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
Item (4) providing 12mm dia m.s pakkolla						
previous bdy paid vide MB no 357/17-18	vide 357416			f-	30 Nos	
present bdy				—	Nil	
Item (5) providing 12mm dia Bore cap						
previous bdy paid vide MB no 357/17-18	vide 357416			f-	3 Nos	
present bdy to pay				—	Nil	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Sno (6)	providing and fixing 250mm dia pvc casing pipe						
	previous bill paid upto 357416 of MB no 357/17-18					30.00mt	
	present bill to pay					Nil	
Sno (7)	providing and fixing c/s trenches GI/MS Tube 50mm dia nominal bore including all fittings, cost of materials labour charges etc complete						
	previous bill paid upto 357417 of MB no 357/17-18					570.00mt	
	present bill to pay					Nil	

M. A. R. 5
Measure

..... From.....
of Work .....
of Contractor of nature of Agency .....
of commencement of work .....

Full description, etc, of work	Number	L
2	3	
(8) Atlanta, Safoma, CR and other equipments pa		
previous bill pai of MB no 357		
present		
(9) Supplying and drawn Sheeted Submersible pump refused with electrolytic with flexible copper cond voltage upto 1100 volts as		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	g SB stands 0.3mm dia pump A						
	previous qty paid vide no 357/18					1280.00 nos	
	g MBNO 357/17-18						
	present qty to pay					Nil	
ito (10)	providing and fixing cast iron 125 flanged 50 mm dia nominal bore non-return valve						
	previous qty paid vide no. 357/18					3 nos	
	g MBNO 357/17-18						
	present qty to pay					Nil	

REMENT BOOK

Dimensions			
Length 4	Breadth 5	Depth 6	
Vpno 357418			
5/17-18			
ous - return			
Vpno 357418			3 nos
18			
nt bdy to pay			nil

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357368

.....

of Work ..... From..... To.....

of Contractor of nature of Agency .....

of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
(11) Supplying and fixing previous bdy paid Vpno 357418 qms no 357/17-18 present bdy to pay	fixing	50mm GI union			3 nos nil	
(12) Supplying and fixing previous bdy paid vpno 357419 ms no 357/17-18 present bdy to pay		50mm GI elbow 2			6 nos nil	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Sno (13)	Supplying and fixing 25mm G.I. Nipple						
	previous qty paid Vide no 357/19						
	q. m.B. no 357/17-18					— 6 Nos	
	present qty to pay					— nil	
Sno (14)	Supplying and fixing 25mm dia G.I. collar						
	previous qty paid Vide no 357/19						
	q. m.B. no 357/17-18					— 6 Nos	
	present qty to pay					— nil	

EMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
tmm Gi Nipple				
V pno 357419				
7-18			— 6 NOS	
ent bfr to pay			— nil	
thg. Gi collar				
V pno 357419				
7-18			— 6 NOS	
ent bfr to pay			— nil	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357369

Sub No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
(11) Fabricating, Supplying and mounting MS bay made of 14 SWG Sheetable for floor wall mounting fully weathering with provision for better heat dissipation and finally finished with approved colour as complete						
previous bfr paid Vpno 357419 & MB no 357117-18					— 60,000 cm²	
present bfr to pay					— nil	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
End (16)	providing and fixing angle iron frame work fabricated out of m.s. flat with bolts, washers etc and painted with 2 coats of red oxide and approved paint.						
	previous bill paid vide no 3574 dt 20 & MBNo 357/17-18				—	3 NOs	
	Present bill dt upto				—	Nil	
Jan (17)	Supplying & Fixing set with rewirable porcelane channel in SMS enclosure made out of 14 SWG 32 Amps						
	previous bill paid vide no 3574 dt 2 & MBNo 357/17-18				—	3 NOs	

UREMENT BOOK

Dimensions				Contents	Reference to last Measurement
nber 3	Length 4	Breadth 5	Depth 6	7	8
	angle iron frame				
	M.S. angle and				
	cables etc				
	coats of red oxide				
	Vpno 35742	20		3 Nos	
	7-18	—			
	dent sh to pay			— nil —	
	with rewirable				
	sm endosm				
	Vpno 35742	2		3 Nos	
	7-18	—			

M. A. R. 57 (Rule 116)
Measurement Book

No. B

357370

..... From..... To.....

Contractor of nature of Agency .....

Commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
	present sh to pay				Nil	
(18) Supplying and fixing 20" > 20" > 2.5" polished wood board made up not less than 15 mm thick plank with front plank fixing the same of the valve usher through bolt and nuts						
Previous sh paid Vpno 35742 & MB no 35 / 17-18					3 Nos	
present sh to pay					— nil —	

NT BOOK

Dimensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
			32.79 m³	
	2.20	0.45 =	2.57	
	3.50	0.45 =	2.36	
		(-)	4.93 m³	
-4 x 6	-		27.86 m³	
			A/c 6/8/18	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 357395

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
providing TMT Steel reinforcement for RCC Works. -						
Footing Mat:						
10mm ⌀ Bls.	(2+4) x 1.15m			= 9.20 mtr		
				@ 0.62 kg/m -	5.70 kg	
Columns - 12mm ⌀.	(6x4) x 3.85 mtr			- 92.40 mtr		
				@ 0.89 kg/m -	82.23 kg	
8mm Rings	(1x70) x 0.90m			- 63.00 mtr	- 24.57 kg	
				@ 0.39 kg/m	A/c 17/8/18	

Certified
A/c 17/8/18

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Raf Beam - 12mm ϕ	(6×2)	×2·65m	= 31·80 mN			
	"	(6×2)	×2·90m	= 34·80 mN			
				66·60 mN			
				@0·89 kg/m		= 59.27 kg	
	8mm ϕ Rings	54	× 0·90 m N	= 48·60 mN			
				@0.39 kg/mN		= 18.95 kg	
	Roof Slab 10mm ϕ	36	NOS × 3·60 m	= 129·60 m			
				@0·62 kg/m		= 80.35 kg	
	8mm ϕ	240	× 4.30 m	= 103·20 mN		40.24 kg	
				@0.39 kg/m		=	
						311.31 kg	

Certified

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

W.O.8 4/9/18

M. A. R. 57
Measure

Serial No. .....
Name of Work ..... From.....
Name of Contractor of nature of Agency .....
Date of commencement of work ..measurement

Date	Full description, etc, of work	Number	L
	2	3	
	(39) Load for disposal of Loading and unloading previous stock		

Certificate

Work completed satisfactorily

The Contractor has removed all the debris

The Contractor has allowed his men & mach

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Varma

Add 11

W.O.8 30/11

8A
8A

NT BOOK

Dimensions			Contents	Reference to last Measurement
	Breadth 5	Depth 6	7	8
[illegible]				
[illegible]	= 31-80 mM			
[illegible]	- 34-80 mM			
	66-60 mM			
0.89 kg/m			- 59.27 kg	
[illegible]	- 48-60 mM			
0.39 kg/mM			- 18.95 kg	
	3-60 m	= 129.60 M		
0.62 kg/m			- 80.35 kg	
	30 m	= 103.20 mM		
0.39 kg/m			- 40.24 kg	
			311.31 kg	

W.O.S 4/9/18

M. A. R. 57 (Rule 116)
Measurement Book No. B 357396

Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work ..measurements cont'd from no 357380

Sl. No.	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Load for disposal of debris including loading and unloading						
	Previous bill paid upto 357428					35 m³	
	Add 1/2 % for Labour cess upto 35/12/18	-				nil	= 4.98,465-00
	Certificate						492794-00
						DNH Amt - Rs	54831-00
	Work completed satisfactorily					Add 11% KRIDL charges -	54207-00
							553296-00
	The Contractor has removed all the debris					DNH Amt - Rs	547001-00
	The contractor has arranged his own manpower						

30/12/19 30/12/19

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Assistant Executive Engineer,
Kodigehalli Sub Division,
BBMP.

MEASUREME…K

Date	Full description, etc, of work	Di… Number	Length	…oth	Contents	Reference to last Measurement
1	2	3	4		7	8

2nd & Final Bill

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 553296-ಅ
ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 32741-
ಹೊಂಪಾಣಕ್ಕೆ ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು ರೂ 520555-
Rs. Five Lakh twenty two Thousand five hundred fifty five only
ಮುದ್ರಾಂತರ ನೀಡಲಾಗಿದೆ

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು
ಮುಖ್ಯ ಅಭಿಯಂತರರ ಕಛೇರಿ
ಬೃ.ಬ.ಮ.ಪಾ

ಕಾ.ನಿ.ಅ.
ಜಂಟಿ ಆಯುಕ್ತರು (ಪ)
ಬೃ.ಬ.ಮ.ಪಾ

Today Rs.	2246,336-ಅ		
Less Prev-ಆ	1693040-ಅ		
Rs & Final:	553296-ಅ		
IT	11066-ಅ		
Cess	5533-ಅ		
CBC	553-ಅ		
CGST	4940-ಅ		
SGST	4940-ಅ		
LR	3209-		
Fire	2500-ಅ		
Add	32741-ಅ		
Cheque	520,555-ಅ		

M.
2nd and Final Bill
Name of Work Engagement of ground
Name of Contractor or nature of Agency Cutting
Date of commencement of work clearing

Full description, etc, of work	Numbe
2	3
Total Cost:- Rs 12	
W/No:- P.3110	
T.S. No 1 - AS/CGT/	
T.S. No 1 - TS/SE/	
Date of starting	23/
Date of Completion	31/
Date of Recording	08/